PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER P19316-US2					
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSIC		N UNDER 35 U.S.C. 371	Not yet known				
	FIONAL APPLICATION NO. PCT/SE2004/000945	INTERNATIONAL FILING DATE 15/June/2004	PRIORITY DATE CLAIMED 18/June/2003				
TITLE OF INVENTION							
Method, System and Apparatus to Support Hierarchical Mobile IP Services APPLICANT(S) FOR DO/EO/US							
Johnson Oyama, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 📙 7	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. I has been communicated by the International Bureau. (courtesy copy of enclosed)						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 📖	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. Lis attached hereto.						
:27	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.							
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. 🗹 have been communicated by the International Bureau. (courtesy copy of enclosed)						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Have not been made and will not be made.						
8. 🗀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT				
Items	ems 11 to 20 below concern document(s) or information included:						
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗹	A preliminary amendment.						
14. 🗹	An Application Data Sheet under 37 CFR 1.76.						
15. 📖	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language	e translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APP		ATTORNEY'S DOCKET NUMBER		
			PCT/SE2004/000945		P19316-US2		
20. Other	items or informatio	on:					
The follo	owing fees have be	een submitted		-	CALCULATIONS	PTO USE ONLY	
				\$300	\$ 300.00		
22. 🔽 Exam	22. Z Examination fee (37 CFR 1.492(c))						
by IPEA/	ion prepared by IS US indicates all cla	\$ 200.00					
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) ha onal Searching Auf rch Report prepare communicated to	\$ 400.00					
	TOTAL OF 21, 22	900.00					
sequence electronic The fee is	e for specification e listing in complia c medium) (37 CFI s \$250 for each ad						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
69- 100 =	69-100 = 0/50 = 0		0	x \$250	\$ 0.00	· · · · · · · · · · · · · · · · · · ·	
	0.00 for furnishing commencement of	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		25- 20 =	5	x \$ 50	\$ 250.00		
Independent clair	ms	5 - 3 =	2	× \$200	\$ 400.00		
MULTIPLE DEPE	ENDENT CLAIM(S	\$					
		\$ 1,550.00					
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduce				
				SUBTOTAL =	\$ 1,550.00		
_	f \$130.00 for furnis ate (37 CFR 1.492	\$					
		\$ 1,550.00					
-	the enclosed ass cover sheet (37 (\$					
TOTAL FEES ENCLOSED =					\$ 1,550.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$ 1,550.00	

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Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
	11 7 M				
SEND ALL CORRESPONDENCE TO:	Kagy Sunland				
27045	SIGNATURE Roger S. Burleigh				
Ericsson, Inc.	NAME				
6300 Legacy Drive M/S EVR 1-C-1	40,542				
Plano, TX 75024 972-583-7864 (facsimile)	REGISTRATION NUMBER				
9/2-303-7004 (IdCSITIIIE)					